## FIG. 4

FIG. 5

## FIG. 6A

#### **New DHA-SN-38 Prodrugs**

FIG. 63

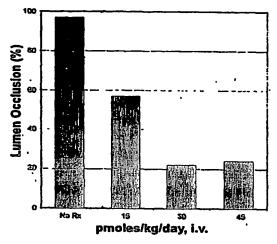


FIG. 7A

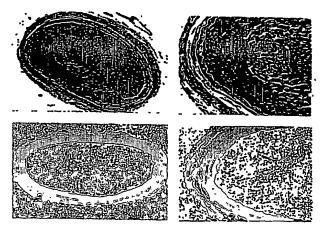


FIG. 7B

PCT/US2004/003143



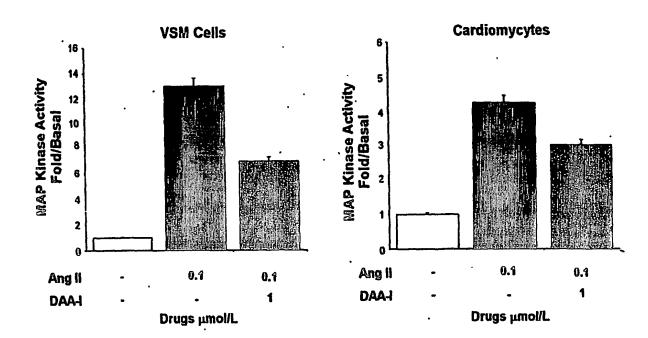


FIG. 8A

FIG. 8B

YW-355 580  YW-366 565  YW-367 553  YW-371 553  YW-373 608  YW-376 551  YW-376 551  YW-368 549  CIH <sub>2</sub> C  CIH <sub>2</sub>	CIH <sub>2</sub> C N-R		<b>R</b> =
YW-366 565  YW-367 563  YW-371 553  YW-373 608  YW-376 551  YW-376 551  YW-368 549  CIH <sub>2</sub> C	ОН	MW	H √NO₂
YW-366 565  YW-367 553  YW-371 553  YW-373 608  YW-376 551  YW-368 549  CIH <sub>2</sub> C  CIH	YW-355	580	T A
YW-371 553  YW-373 608  YW-376 551  YW-368 549  CIH <sub>2</sub> C  CIH <sub>2</sub> C	YW-366	565	THE TOOMS
YW-371 553	Yvy-367	553	
YW-373 608 NHCONHNH2  YW-376 551 NHCONHNH2  YW-368 549 NHCONHNH2  CIH <sub>2</sub> C	YW-371	553	
YW-376 551	YW-373	608	
CIH <sub>2</sub> C.	YW-376	551	$\mathcal{J}$ $\mathcal{J}$ $\mathcal{H}_2$
CIH <sub>2</sub> C.	YW-368	549	N N
oh FIG. 9	YW-380	553	CIH <sub>2</sub> C.

FIG. 9 (CONT'D)

	MW		IC50 (nM)	Dose (µg/kg)	ILS%
YW-381	595	CIH <sub>2</sub> C	1.9	<b>67</b>	200
YW-372	863	CIH <sub>2</sub> C	2.8	374	187
YW-379	845	CIH <sub>2</sub> C. N. H. H. N. H. H. N.	12.7	300	231
YW-388	1082	ÖDHA  CIH <sub>2</sub> C  N  N  N  CH <sub>2</sub> NH  DHA	220	<b>400</b>	<b>88</b> ·

FIG. 9 (CONT'D)

MW

FIG. 9 (CONT'D)

# SUBSTITUTE SHEET (RULE 26)

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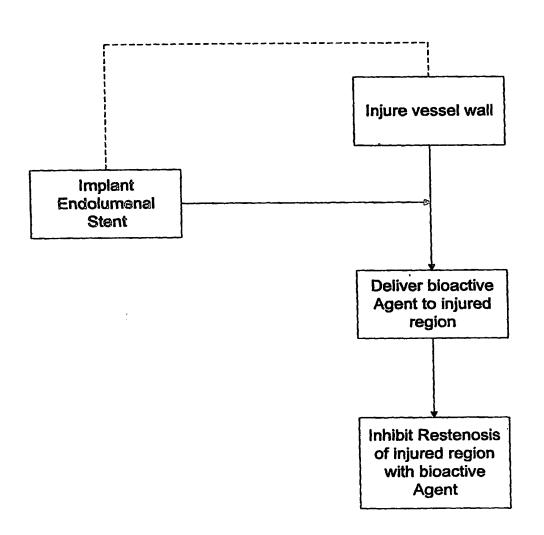


FIG. 10

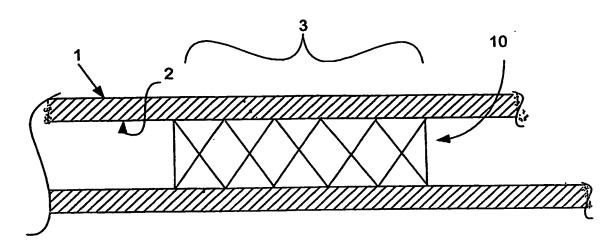


FIG. 11

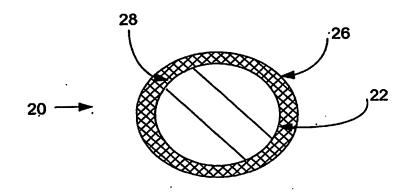


FIG. 12